



09/28/01

12-81-67

## PATENT

Express Mail Label No.: EL922711656US

Case Docket No.: 01 P 14622 US  
(8055-112)

Date: September 28, 2001

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231  
Box PATENT APPLICATION

JC821 U.S. PRO  
09/967299  
09/28/01

Sir:  
Transmitted herewith for filing is the patent application of:

Inventor(s): Enio L. Carpi, Bernhard Liegl, Peter Thwaite

## For: ALIGNMENT SYSTEM AND METHOD USING BRIGHT SPOT AND BOX STRUCTURE

**This application includes:**

21 pages: specification, claims and abstract  
4 sheets of drawings,  formal/  Informal photographs

Also enclosed is:

**An Assignment of the invention to Assignee(s):**

A certified copy of \_\_\_\_\_ application

**Declaration and Power of Attorney**

Information Disclosure Statement pursuant to 37 CFR 1.56

Information Disclosure  
Form PTO-1449

---

Form PTO-1595

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA RATE	OTHER THAN A SMALL ENTITY FEE	
BASIC FEE	XXXXXXX	XXXXXXX	XXXX	\$710.00
TOTAL CLAIMS	<u>19</u> - 20 =	<u>0</u>	X \$18 =	\$0
INDEP CLAIMS	<u>3</u> - 3 =	<u>0</u>	X \$80 =	\$0
* MULTIPLE DEPENDENT CLAIM PRESENTED			+ 270 =	\$0
ASSIGNMENT(S)			X \$40 =	\$
			TOTAL	\$710.00

Infineon Technologies North America Corp.  
c/o Siemens Corporation  
Intellectual Property Department  
186 Wood Avenue South  
Iselin, NJ 08830  
Tel. (732) 321-3150  
FAX: (732) 321-3014

- 2 -

A fee of \$ \_\_\_\_\_ to cover recordation of the Assignment(s).  
Please charge my Deposit Account No. 19-2179 in the amount of \$710.00. A  
duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated  
with this communication or credit any overpayment to Deposit Account No. 19-2179. A  
duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

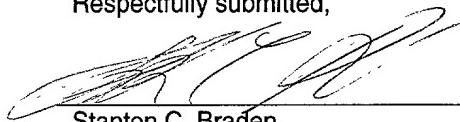
Any patent application processing fees under 37 CFR 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the  
pendency of this application or credit any overpayment to Deposit Account No. 19-2179.  
A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17

Any filing fees under 37 CFR 1.16 for presentation of extra claims

Respectfully submitted,



Stanton C. Braden

Registration No. 32,556  
Attorney for Applicant

Date:

9/27/01

FAX: (732) 321-3014

Infineon Technologies North America Corp.  
c/o Siemens Corporation  
Intellectual Property Department  
186 Wood Avenue South  
Iselin, NJ 08830  
Tel. (732) 321-3150  
FAX: (732) 321-3014



J1050 U.S. PTO

10 - 01 - 01

A

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Enio L. Carpi et al.

Docket: 2001 P 14622 US (8055-112)

Filed: September 28, 2001

For: **ALIGNMENT SYSTEM AND METHOD USING BRIGHT SPOT AND  
BOX STRUCTURE**

**BOX PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the patent application and transmittal documents enclosed herein are being deposited with the United States Postal Service on this date September 28, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL922711656US addressed to: Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Dated: 9/28/01

  
Frank Chau  
Reg. No. 34,136

F. CHAU & ASSOCIATES, LLP  
1900 Hempstead Turnpike  
Suite 501  
East Meadow, New York 11554  
(516) 357-0091  
(516) 357-0092 (FAX)

09967339 "052804